

INTERNATIONAL SEARCH REPORT

International application No.

PCT/JP2005/000440

A. CLASSIFICATION OF SUBJECT MATTER

Int.Cl⁷ G10K9/15

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

Int.Cl⁷ G10K9/15, H04R13/00

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

| | | | |
|---------------------------|-----------|----------------------------|-----------|
| Jitsuyo Shinan Koho | 1922-1996 | Toroku Jitsuyo Shinan Koho | 1994-2005 |
| Kokai Jitsuyo Shinan Koho | 1971-2005 | Jitsuyo Shinan Toroku Koho | 1996-2005 |

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

C. DOCUMENTS CONSIDERED TO BE RELEVANT

| Category* | Citation of document, with indication, where appropriate, of the relevant passages | Relevant to claim No. |
|-----------|--|-----------------------|
| Y A | JP 55-77297 U (Matsushita Electric Industrial Co., Ltd.), 28 May, 1980 (28.05.80), Pages 3 to 4; all drawings (Family: none) | 1, 4 2-3, 5 |
| Y A | JP 5-48000 U (Mitsuba Electric Mfg. Co., Ltd.), 25 June, 1993 (25.06.93), Par. Nos. [0005] to [0008]; all drawings (Family: none) | 1, 4 2-3, 5 |
| A | US 4097861 A (PITTMAY CORP.), 27 June, 1978 (27.06.78), Full text; all drawings & JP 53-113498 A | 1-5 |

☐ Further documents are listed in the continuation of Box C.

☐ See patent family annex.

* Special categories of cited documents:

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"&" document member of the same patent family

Date of the actual completion of the international search
14 March, 2005 (14.03.05)

Date of mailing of the international search report
29 March, 2005 (29.03.05)

Name and mailing address of the ISA/
Japanese Patent Office

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